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#### ABŠTRACT

The rapidly increasing need for persons trained to assist the nursing staff of health facilities presents occupational education programs with both an opportunity and a duty. This course syllabus is designed for the instruction of nurse's assistants and is the minimum course content acceptable for State credit. A program of supervised experience in hospital, clinic, and nursing home environments should be an integral part of instruction. The paramount objective of instruction is graduate employability. The syllabus introduction contains recommendations regarding selection of teachers and students, suggests ancillary studies, and explains the use of the syllabus in developing a locally effective course of study. Section 1 focuses on orientation to the world of work (overview and health care industry). Section 2 concentrates on the foundations of nurse assisting (part of nursing team, patient's environment, and patient). Section 3 covers the development of the nurse's assistant skills (anatomy, physiology, and by systems). Section 4 examines preparation for employment (occupational experience and job application). Each section is divided into individual units of study describing content, objectives, and teaching suggestions. A resource list of materials in a variety of media, a source directory, and a family health organizations directory complete the document. (Author/JB)

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Bureau of Secondary Curriculum Development/Albany, New York 12234/1974 The University of the State of New York/THE STATE EDUCATION DEPARTMENT

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# HEALTH OCCUPATIONS EDUCATION PROGRAM

SYLLABUS For a Course of Instruction, Preparing The

# NURSE'S ASSISTANT

The University of the State of New York/The State Education Department Bureau of Secondary Curriculum Development/Albany, New York/12234/1974



# THE UNIVERSITY OF THE STATE OF NEW YORK

	<ul><li>New York</li><li>Sands Point</li></ul>	· Troy · Purchase	<ul><li>New York</li><li>Shelter Island</li></ul>	· Brooklyn	- Rochester	Glens Falls	· Hastings on Hudson	- Owego	. Buffalo	. Воше	. Bayside	· Briarcliff Manor
Regents of the University (with years when terms expire)	1984 Joseph W. McGovern, A.P., J.D., L.H.D., LL.D., D.C.L., Litt.D., Chancellor New York 1981 Theodore M. Black, A.B., Litt.D., LL.D., Pd.D., Vice Chancellor Sands Poi	1978 Alexander J. Allan, Jr., LL.D., Litt.D	1975 Edward M. M. Warburg, B.S., L.H.D	1981 Joseph C. Indelicato, M.D	1976 Helen B. Power, A.B., Litt.D., L.H.D., LL.D	1979 Francis W. McGinley, B.S., J.D., LL.D	1986 Kenneth B. Clark, A.B., M.S., Ph.D., LL.D., L.H.D., D.Sc	1983 Harold E. Newcomb, B.A	•	1982 Emlyn I. Griffith, A.B., J.D	1977 Genevieve S. Klein, B.S., M.A	1981 William Jovanovich, A.B., LL.D., Litt.D., L.H.D

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#### FUREWURD

both an opportunity and a duty. During the past few years, more and more local programs responded The rapidly increasing need for persons trained to assist the nursing staff of hospitals, convalescent homes, and other health facilities has presented occupational education programs with would be competent nurse's assistants. by initiating courses of instruction in the skills and knowledge required of young men and women who

of an official syllabus. project manager, convene; meetings of these advisors: to set objectives and parameters for instruction in nurse assisting. In July 1973, Mr. Messier, as Mrs. R. Winifred Johnson, Associate in Health Occupations Education, in planning an advisory committee quested the services of the Bureau of Secondary Curriculum Development in supervising the construction became apparent. After initial evaluation of the need, the Bureau of Health Occupations Education re-As these new courses developed a pattern of content and methodology, the need for a State standard In response, Joseph J. Messier, Associate in Vocational Curriculum, joined

Jean Britt, Nurse's Aide Instructor-Counselor, Tompkins-Seneca-Tioga BOCES

Margaret Collins, Associate, Bureau of Nurse Education, New York State Education Department

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R. Winifred Johnson, Associate, Bureau of Health Occupations Education, New York State Education Department

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Eileen McQuaid, Supervisor, Bureau of Nurse Education, New York State Education Department

Ruth-Ellen Ostler, Chief, Bureau of Health Occupations Education, New York State **Education Department** 

Margaret Shields, Coordinator, Nursing Education Program, Suffolk BOCES #3

William Sippel, Assistant Executive Secretary, New York State Board for Medicine

outline which would serve as a basis for syllabus development, a writing committee was being formed. While the advisory committee's recommendations were being converted into a tentative content



In July 1974, three teachers of programs of nurse assisting education ---

Josephine Colacino, Nurse's Assistant Instructor, Finger Lakes Occupational Education Center, Stanley

Julienne Webster, Health Services Instructor, McEvoy Occupational Education Center, Cortland

Joan Willsey, Nurse Assisting Instructor, Wilson Technological Center, Huntington —

with Mrs. Johnson, this group organized an outline of minimum content for a course of instruction. Nursing Education Unit, before being approved as this syllabus for a Health Occupations Education course, compiled a resource list, and wrote instructions for using the syllabus. The completed manuscript was then evaluated and edited by other Department personnel, including staff of the Guided by Mr. Messier, they developed performance objectives and suggestions for teaching the met in Albany to develop a State syllabus from the advisory committee's recommendations. Program --- Nurse's Assistant.

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G. Earl Hay, Supervisor Vocational Curriculum Unit Bureau of Secondary Curriculum Development

> Gordon E. Van Hooft, Director Division of Curriculum Development

# MESSAGE TO TEACHERS AND ADMINISTRATORS

standards of content and instructional time may grant two credits for satisfactory completion of the course. Local programs which substitute this course for the first year basics of such specialty courses as Medical Assisting and Dental Assisting, may grant a total of four credits for a Group II sequence, as provided in The Secondary School Curriculum of New York State: A Handbook for Administrators. should require 2½ hours each day of 160 teaching days of an academic year. A program of supervised experience the minimum course content acceptable for State credit. A local course of study based upon this syllabus in hospital, clinic, and nursing home should be an integral part of instruction. Local courses meeting these The Health Occupations Education Syllabus for programs of Nurse's Assistant education is a statement of

graduate employability. Only students evidencing possession of at least minimum personal abilities necessary or certification in other branches of health services, should the students so aspire. however, be deprived of academic studies required for admission to postsecondary programs leading to licensing to successful employment should be scheduled for instruction in this program. Capable students must not, The paramount objective of instruction in nurse assisting is that of all occupational education

study. Every director of occupational education, supervisor of occupational instruction, and coordinator of a Health Occupations Education Program should be familiar with the contents. Every teacher of nurse assisting suggests ancillary studies, and explains the use of the syllabus in developing a locally effective course of tion should contain a reference copy. should have a personal copy, and every guidance office scheduling students for programs of occupational educa-The introduction to this syllabus contains recommendations regarding selection of teachers and students,

syllabus a reality, is deeply appreciated. Their enthusiasm for the program, expertise in the field, and sincere effort in developing the contents in cooperation with Department personnel, have made this a very practical document for local use. The fine contribution of the advisory committee members and the teacher-writers, in making this program

Ruth-Ellen Ostler, Chief
Bureau of Health Occupations Education

Robert H. Bleieteia, Director
Division of Occupational Education Instruction



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## INIKODUCITON

use of the syllabus. siderable assistance to established as well as to new programs, and to experienced teachers as well as to assistant educators, and occupational education curriculum developers. Its content should, then, be of con-This publication is the product of the combined knowledge and experience of nursing practitioners, nurse's This introductory section is provided to aid teachers, counselors, and administrators in effective

### THE TEACHER

clinical experience, be at least a licensed nurse. struction, but most health facilities require that the educator immediately responsible for students obtaining in health care facilities. Not only is the breadth of knowledge and experience necessary for competent in-The teacher of a class of aspiring nurse's assistants should be a nurse who has broad and varied experience

### THE STUDENT

study for certification or licensing in other health occupations. secondary objective is to provide broad, basic health occupations education to students considering subsequent Preparing the student for employment as a nurse's assistant is the raison d'etre of this course. A valid

service to the student to schedule for a course in nurse assisting, one who: cators must carefully evaluate the probable employability of prospective students of this course. space, teacher effort, student effort ---- and above all, to spare the student probable disappointment tributes in addition to the skills and knowledge developed by instruction. To prevent waste of funds, class Employment in this field requires the possession of certain inherent physical, mental, and emotional at-

Has health problems which prevent normal physical mobility

Has allergies which would adversely affect working closely with people

Considerably lacks manual dexterity

Lacks normal vision (corrected) in both eyes

Cannot hear (corrected) conversation of normal intensity through at least one ear

Has serious speech problems



Has a history of emotional instability, or antisocial behavior

Cannot achieve a grade of "medium," or better, on the General Aptitude Tests administered by the New York State Department of Labor.

clinical experience, the teacher who has not been provided support personnel should supervise no more than It is recommended that a class group contain no more than 20 well-qualified students per teacher.

### THE SYLLABUS

the content is not in a teaching sequence. The teacher of nurse assisting must develop a course of study which This syllabus is not intended to be used as a course of study. While organized in a logical progression, covers the content required by the syllabus, in a sequence and with emphases which meet local needs and conditions, and which reflect the teacher's own personality and selected methodology. Resources, recommended A 3-column format was adopted for the syllabus, for clarity and simplicity of use. by the teacher-writers, and a source directory were appended.

quire approximately 80 percent of the course time, thus allowing addition of content and increased emphases The first column of the syllabus lists the minimum acceptable content, instruction in which should reselected to meet local needs.

a recommended form which simplifies and improves both planning and evaluation. Two styles of objectives The second column contains instructional objectives stated in terms of desired student performance

- "The student should be able to:" defines the skills and knowledge which the student should be able to demonstrate after instruction, which are considered necessary to entry-level proficiency.
- domain of student attitudes are also written in this style due to the subjective "The student should be:" sets forth instruction in areas which are nice to know or helpful in achieving student understandings. Objectives in the affective nature of teacher evaluation of this student performance.

Both styles are written in the general terms appropriate to a syllabus. They must be rewritten in expanded detail when made part of the teacher's course of study, to more specifically define the skills and knowledge necessary to employment. Since this column defines what the student is to learn, it is the heart of the syllabus, and should be accorded that importance.

teacher, to prepare lessons, and should remind the experienced teacher of the course that certain parts of the content which seem to go without saying, must be fully covered for benefit of the as yet far from experienced highly competent teacher-writers of this syllabus which all teachers may find helpful per se, and which should students. Included in this column are some "tricks of the trade" developed through the experiences of the also serve to stimulate each teacher's ingenuity and resourcefulness. The third column contains suggestions for teaching which should help the experienced nurse, who is a novice

which the teacher should be constantly attumed. Addresses of publishers and suppliers are included for the tended to be only one of the many sources of information regarding texts, references, and audiovisuals to catalogs and specific audiovisual aids are mentioned. This list is neither exclusive nor static. It is inteacher's convenience. The appendix lists many books and periodicals which are of proven value to teachers of this course.

## THE COURSE OF STUDY

for departure exists —— submit copy of a nonconforming course of study to the Bureau of Secondary Curriculum Development, for evaluation toward approval. The course of study —— whether nonconforming or based on the A local educational agency which wishes to grant State credit for a course in nurse assisting must keep on file a course of study based on this syllabus, prepared by the teacher(s) of the course, or —— where reason syllabus ---- should be developed in cooperation with the local advisory committee.

into a lesson on content of a probably greater interest to the student. For example, one of the duties of the nurse's assistant is to observe the patient. This duty may be presented in a lesson on "Reporting, Recording," or on "The Patient's Daily Needs," or in each of the "Skills" connected with the various systems, items into a preferred teaching progression. In certain circumstances, with a class group demonstrating appropriate characteristics, the first lesson may coincide with the first content item of the syllabus, a however. "General Overview of Employment," for example, need not be taught in a succession of lessons on this which seems most effective. The units of content of the syllabus need not remain instructional entities, oriented, the first lesson may be "Taking Vital Signs," Unit II of Section II --- or any other item of content discussion of "The Meaning of Work." Where a well-equipped facility already exists, and students are activity column, adding any items needed for local effectiveness. The next step should be the realigning of content rather than as part of a, perhaps, less interesting lesson on the nurse's assistant's duties. topic exclusively. This content may, instead, be reduced to basic components which can then be incorporated The teacher, preparing to write a course of study, should first become familiar with the syllabus' content

method of development which may be useful, is to use the generalized objective of the syllabus as a base, writing as many truly performance objectives as are necessary to adequately define what the student must be It is strongly recommended that course objectives, like the syllabus objectives, be student oriented.

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content item, "Taking Vital Signs," the syllabus objective states that "The student should be able to: Demonstrate an accepted method of taking any Vital Sign." When developing this item for the local course of study, the teacher will need to write several additional, more specific objectives defining this skill for each Vital able to do, under what conditions, and to what level of proficiency as a result of the instruction. Sign. For example, regarding temperature, the teacher might write that:

The student should be able to: Identify by sight the oral and the rectal thermometer. State the correct term of insertion of each type, necessary to obtain correct readings.

Describe pertinent aseptic techniques.

Demonstrate ability to read the decimal scale.

Demonstrate a professional manner of approaching the various patients to take the temperature by each method.

When writing lesson plans for the course of study, even these objectives may prove too general, requiring separation into still more specific lesson objectives. Completion of objectives for each unit of content will produce an acceptably complete course of study, but velopment of lesson plans. A segment of a teacher's course of study, organized as suggested, would approximate addition of a third column containing miscellaneous notations regarding use of audiovisuals, identification of references, and points of emphasis will be of considerable assistance to the individual teacher engaged in dethe following example:

- A. Prevention and Control
- 1. Policies

The student should be able to:
Describe in her own words the
cooperating health care facility's
policy regarding:
Storage of flammables
Disposal of flammables

Copies of hospital and nursing home policies should be provided to students.

Extinguishing fires Reporting of fires Reporting of unsafe conditions

> films. Underwriters Laboratories

port first? The decision.

Extinguish first or re-

Procedures

State the classification (A, B, or C) of any teacher-specified substance commonly encountered in a health care facility.

stration of use of various class and arrange demonext guishers. presentatives talk to Have fire department re-

State the classification (A, B, fire extinguisher. or C) of any teacher-specified

not only for effectiveness but for safety; e.g., Emphasize proper selection, Water on electrical fires.

Demonstrate or describe the specified fire extinguisher. proper use of any teacher-

any teacher-specified fire ex-Describe the limitations and tinguisher. hazards connected with use of

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gauge for evaluation of both the instructed and the instruction. also the depth, to clearly define what the instruction is expected to accomplish, and to provide a built-in A local course of study developed in this manner serves not only to state the breadth of instruction but

## /Unit I -GENERAL OVERVIEW OF EMPLOYMENT

- > Introduction to the Employment Situation
- The meaning of "work."

The student should be: a technologically developed Acquainted with the way in which society requires specific areas

- Factors affecting employment
- Trends in job market
- Socioeconomic changes
- Technological changes

Effects of unemployment/

underemployment

Community Family Individual

Local

State National

ployment area.

The student should be: The student should be able to: of employment. Aware of the many diverse factors which cause changes in any emsociety. in being a working member of List three personal advantages

underemployed number of people. as a whole, of an unemployed or Aware of the effects on society

> planning the lessons. which each student brings to the instruction, before tain the level of knowledge The teacher should ascer-

self-satisfaction. economics, social, and varied in each area: Advantages should be

useful method. older friends or family tions in the past is a members regarding condi-Student conversations with

people cease to be contion involved when some Emphasize the chain reacsumers.

- Resources for employment information
- Public media Television
- Radio
- Newspapers
- Professional and trade magazines . م
  - Employment agencies Governmental
    - Private
- School personnel 귱
- Personal contacts
- Age requirements Legal aspects
  - Withheld taxes
- Social Security
- <del>-</del>
- Health history and examinations
- Workmen's Compensation . . .
  - Nondiscrimination

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- Responsibilities Involved in Employment ъ.
- The Employer
- Employment standards Full-time worker
  - Personnel policies Working student ٠,

tions depend upon many factors,

Aware that employment condi-

The student should be:

some of which are beyond the

employer's control.

- Hiring
- Promotions In-grade
- Self-improvement programs. Career ladder
  - Dismissal 3)
- Adequate salary
- Safe working conditions <del>р</del>
  - Work hours

ployment information resources Demonstrate a knowledge of em-The student should be able to: by listing five different available sources.

Assign the continual post-Provide a bulletin board. ing of nurse's assistant employment information.

> of nurse's assistant employment. knowledge of the legal aspects selected means an entry-level The student should be able to: Demonstrate by any teacher-

Resource people are usually federal and state agencies. literature is available from appropriate effective. Mention that some employers require health examinations ditions of employment — and and fingerprinting as conthat the applicant may rement. The student should fuse by rejecting employcnow about probationery seriods.

- The Employee
- Fair day's work for fair day's pay
- Safeguarding the employer's property
- Ethical conduct
- Continuous self-improvement
- Maintaining interpersonal relations
- Maintaining good public re-

# /Unit II —— THE HEALTH CARE INDUSTRY

Overview of the Health Care Industry

- Types
- Hospitals
- Nursing homes
- Infirmaries
- Physician's office
- Private practice
- Nurse's office Group practice
- Private practice
- Group practice
- Neighborhood health centers
- Ġ tions Health maintenance organiza-
- Half-way houses
- Related facilities
- Senior citizens residences
- Respiratory facilities
- 0ther
- Categories and qualifications
- Professional
- Technical
- Assisting
- Health workers
- Ancillary services

3

The student should be able to: bilities of employees. employers and three responsi-List three responsibilities of

of many health care facili-The personnel organization ties provides for several scale of duties and pay. tant, with an ascending grades of nurse's assis-

provided. sonnel employed and services describing the types of perkinds of health facilities by Differentiate among the various



- 3. Purposes of health care facilities
- Care of sick and injured Maintaining health . . .
  - Rehabilitation

    - d. Researche. Education
- Personnel Public
- Organization of a Health Care Facility æ
- 1. Types of services provided
- Types of personnel employed 2.
- Levels of authority

Describe the chain of command in any teacher-specified health facility.

visual representations of the staffing scheme of Develop charts or other various facilities.

# /Unit I --- THE NURSE'S ASSISTANT AS A MEMBER OF THE NURSING TEAM

- Responsibilities of the Nurse's Assistant
- Toward Self
- 2 Toward Patients
- ß Toward Nursing Staff
- 4 Toward the Health Facility

The student should be able to: Demonstrate in a role-playing situation, a knowledge of and responsibilities of the nurse's commitment to, the accepted assistant.

### Ethics

- **:** Regarding Peers
- 2 Regarding Superiors
- 3 Regarding Patients
- Regarding the Public
- <u>က</u> Interpersonal Relations
- Empathy
- 2 Rapport

classroom and clinical beto standard medical ethics. knowledge of and commitment havior an entry-level Demonstrate by day-to-day

variety of persons with whom personal relations with the a nurse's assistant is in Demonstrate desirable intercontact.

## TEACHING SUGGESTIONS

pearance. portance of personal ap-Emphasize the critical im-

ness of this continuous dent's appearance should daily grading of the stu-A progressive record of motivational value. evaluation has considerable be kept. Student aware-

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dent's work attitudes since an evaluation of the stuing employment. to obtaining and maintainthis is completely relevant Student grades must reflect



D. Reporting, Recording

. Observations a. Signs

b. Symptoms c. Behavior

2. Procedures

3. Treatments

The student should be:
Aware of the importance of constant alertness to any conditions concerning the patient.

The student should be able to: Complete standard reporting and recording forms.

The student should experience a variety of forms.

E. Messenger Duty

1. For the Patient

2. For Superiors

The student should be:
Acquainted with the floor plan
of any participating health
facility.

/Unit II -- THE NURSE'S ASSISTANT AND THE PATIENT'S ENVIRONMENT

A. Prevention and Control of Fire and Safety Hazards.

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1. Policies

2. Procedures

Aware of the importance of safety consciousness.

Acquainted with established safety policies and procedures.

The student should be able to:
Describe safety procedures for
any teacher-specified situation,
applied to classroom or participating facility.

Resource people — fire department personnel, building inspectors, health facility administrators — should be utilized in addition to charts, films, and pamphlets.

Students should know the selection and use of extinguishers on small fires.

- ₽. Prevention of Transmission of Infection
- Handwashing
- 2 Asepsis
- <u>ب</u> Sterilization
- 4 Disinfection

The student should be: microorganisms. Aware of the many forms of of microorganisms produce Aware that not all groups

Aware of the various means of achieving a sterile condition.

disease.

The student should be able to: List and describe the various organisms into the body. portals of entry of micro-

Describe by defining, the difinfectants, and antiseptics. ference among germicides, dis-

related aseptic techniques. Demonstrate personal and patient-

### **Ω Environmental Controls**

- Temperature
- 2. Humidity
- S Noise
- Light **Natural**
- φ. Artificial

patient. mental factors which affect the List and describe four environ-

Demonstrate in a role-playing situation, the limits of a nurse's the patient's environment. assistant's authority to modify

> of handwashin; Emphasize the importance

- 1) Before any procedure
- 2) After a procedure is completed
- 3) At any time during a ject is handled. sibly contaminated obprocedure that a pos-



- D. Care of the Patient's Immediate Environment
- 1. Concurrent
- 2. Terminal

Differentiate between concurrent and terminal care.

Demonstrate an approved method of cleaning a unit during the patient's stay in the hospital, and following discharge.

- E. Care of Patient's Personal Property
- 1. Clothing
- 2. Valuables
- 3. Flowers, plants
- 4. Reading materials

Describe the common procedures

employed to safeguard the

patient's property.

The student should be able to:

Aware of the patient's concern

for his property.

The student should be:

- 5. Other
- F. Care of Linen
- 1. Clean

Soiled

2.

List and describe the uses of the various types of linen. Demonstrate an approved method of disposal of soiled linen.

Folding, storing, and conserving linen is a responsibility of a nurse's assistant.

Emphasize the need to consider soiled linen as an inherent source of infection.

N

- <u>ი</u> Care of Equipment and Supplies
- Cleaning
- 2 Maintaining
- 3 Sterilizing, disinfecting
- Storing

patient's bedside unit. supplies commonly located in the List and identify equipment and

> to and from storage. the routing of materials

Instruction should include

of bedside equipment and supplies. Demonstrate care and maintenance

# /Unit III --- THE NURSE'S ASSISTANT AND THE PATIENT

- The Patient's Daily Needs
- Physical
- Comfort
- Nutrition Hygiene
- Mental
- Spiritual
- Social

- The student should be: Aware that the fulfillment of Aware of the interrelationships the patient's recovery. the patient's needs influences
- The student should be able to: of all individuals and state their of the patient's physical, mental, spiritual, and social needs. List and describe the basic needs

interrelationship.

- **Patients** The Needs of Specific
- Special Diets

correct patient. Identify the correct tray and

types of special diets. List and describe the different

> health facility discuss Have a dietician from a service. food preparation and

2. Therapy

The student should be:

Aware of the different methods
of therapies and their uses.

Acquainted with the various therapies in which the nurse's assistant may be involved under direct supervision.

Use pictures of prepared foods for mock-up trays representing normal and special diets. Have students identify those intended for, or definitely not for, patients on specific diets.

Therapies here mean those more complicated treatments in which the nurse's assistant may aid a superior working with a patient, but never the patient directly.

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# SECTION III --- DEVELOPMENT OF NURSE'S ASSISTANT SKILLS

# CONTENT **OBJECTIVES** TEACHING SUGGESTIONS

## /Unit I ---- ANATOMY AND PHYSIOLOGY

1. Integumentary

Body Systems

- 2. Musculo-skeletal
- Nervous
- 4. Gastro-intestinal
- Respiratory
- 6. Cardiovascular
- Urinary
- Reproductive
- Abnormal Conditions (Common Disorders)
- 1. Anomalies
- 2. Trauma
- 3. Infection-Inflammation
- 4. Tumors
- Obstruction

The student should be able to:
Describe the structure and
function of the listed body
systems.

Explain the interrelationships of the body systems.

Charts, films, and models are available from several commercial suppliers.

Define terms applied to common disorder groupings.

Recognize the signs and symptoms of common disorder groupings.

Selection of specified disorders, to be discussed as examples of each group, is at the teacher's discretion.

Reemphasize the importance of reporting all departures from normally expected conditions.

## BY SYSTEMS Whit II --- SKILLS:

- Skills Related to the Integumentary System
- Bathing the patient
  - Bed
- Shower Tub ပ
- Infant bath
- Care for the hair
- Hygienic
- Cleansing shampoo Medicated shampoo
  - Aesthetic **ٻ**.
- Cutting Shaving
- Cosmetics
- Caring for hands and feet 3.
- Care for pressure areas Positioning
  - Lotions ۵.
- Special devices

situation, an ability to follow accepted procedures and standards in bathing and shampooing Demonstrate in a role-playing The student should be able to: the patient.

remain alert to conditions affecting the patient's Emphasize the need to comfort and safety.

allowed to trim the patient's fingernails and toenails. nurse's assistant is not In some facilities, the

Emphasize the importance of position change.

Discuss decubitis care.

State the purpose and function

formance and materials, and pressure areas listing per-Describe the daily care of

devices used.

of materials and devices used in preventing development of

pressure areas.

- Skills Related to the Musculo-Skeletal and Nervous Systems
- Application of restraints Safety
- Legal aspects

2 Assisting the patient in C1Se active and passive exer-

- ü procedures dangling and ambulation Assisting the patient in
- 4. Assisting in operating hydraulic lifts
- Skills Related to the Gastro-Intestinal System
- Assisting the patient in oral hygiene
- Dentures

nygiene.

plain the purposes of oral Demonstrate procedures and ex-

The unconscious patient

The student should be: safety aspects of use of re-Acquainted with the legal and straints.

Emphasize the need of:

The student should be able to: any teacher-specified resafely and properly apply Demonstrate an ability to straint.

The student should be able to: of lack of exercise. Describe the physical effects

active and passive exercise. Describe the difference between

skills.

before practicing these structed in body mechanics

sisting the patient in dangling Demonstrate procedures in asand ambulation.

> Students should be in-3) More frequent observa-2) Loosening restraints 1) An order to use at short intervals restraints patients tion of restrained

hydraulic lifts before habilitation chairs, and mechanics of walkers, re-Students should master the students. practicing use with other

tures should be emphasized Careful handling of denin instruction.

conscious patients. structed in care of un-The student must be in-

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\*\*Tull Text Provided Sty ESIC

- . Serving water and nourishment
  - . Distributing pitchers . Restricted patients
- 3. Serving meals
- a. Correct dietb. Feeding the patient

Demonstrate standard methods of providing fluids to patients scheduled to receive them.

Demonstrate the feeding of patients having various disabilities.

Emphasize the importance of knowing which patients are restricted in intake.

Role-play or description may be used, at the teacher's discretion.

The student should be instructed to report patients who are eating very little, or those on special diets who do not eat specific items.

4. Giving and removing bedpans

5. Assisting with rectal treatments

a. Enemas

b. Suppositories

c. Sitz bath d. Rectal tubes

6. Collecting stool specimens

The student should be able to: Demonstrate procedures for assisting the patient with elimination. List the types of rectal treatment and state the purposes of each.

Select from a representative sample the equipment needed for any teacher-specified treatment, and demonstrate the technique of use.

Select the proper container for stool specimen collection.

Clearly label the container and route for tests.

Emphasize the critical importance of thorough handwashing.

7. Disposing of vomitus and other gastric contents

of the many factors involved discharges. selected means, an awareness Demonstrate by any teacherreporting patient's gastric in observing, recording, and

of various situations to Classroom instruction may realities of clinical exprepare the student for the be limited to description perience.

8. Applying binders

of binders. List by name the various types

and demonstrate the application. any teacher-specified binder, Describe the purpose and use of

- D. Skills Related to the Respiratory and Cardiovascular System
- Taking Vital Signs
- Temperature
- Pulse rate
- Respiratory rate
- Blood pressure

The student should be able to: Vital Signs. List the four factors composing

any Vital Sign. Select equipment needed to take

of taking any Vital Sign. Demonstrate an accepted method

Obtain accurate Vital Sign data.

> useful aids. mockups of equipment are program, or teacher-made A/V lab, commercial art

The student should be alert

Signs. condition when taking Vital to the patient's general

- <u>ن</u> Collecting sputum specimens
- S Disposing of respiratory discharges

- Applying heat
  - Bag
- Compresses Soaks
- Lamps <del>p</del>
- Electric pad ė.
  - Sitz bath
- Application of cold
  - Collar Bag
- Compress ن.
- Soaks
- Sponge bath
- Skills Related to the Urinary System щ.
- Giving and removing urinals
- Collecting specimens Routine
- Clean catch
- Catheterized ္ပ
- Measuring intake and output 3.

Describe the purposes of hot and cold applications.

Emphasize safety.

List the common methods of applying heat and cold. Demonstrate accepted procedures in any teacher-specified hot or cold application.

Impress upon the students that excessive cold is as dangerous as excessive

> Describe the purpose of collecting urine.

Describe the methods of collecting, and the equipment used for each.

system of volume measurement. Acquainted with the metric The student should be:

State the purposes of measuring The student should be able to: intake and output.

Accurately measure intake and output.

Catheterization here refers only to collecting specimens from indwelling catheters.

ties of its food tray items. recorded the metric capaci-The nurse's assistants must have access for recording Each hospital will have intake.

Emphasize the importance of observation to assure that the patient actually has ingested the provided fluids.

Testing for sugar and acetone

State why urine is tested for sugar and acetone.

;

Describe any teacher-specified method of testing.

Perform any teacher-specified test and immediately report the results.

Identify by sight, or by describing, an indwelling catheter.

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catheter

Irrigating the indwelling

State the purposes of an indwelling catheter.

Describe the purposes and procedure of irrigating.

Recognize conditions indicative of a malfunctioning catheter.

Reports should be practiced orally and in writing.

F. Skills Related to the Reproductive System

1. Applying breast binders

The student should be able to:

Identify and apply the supportive

and restrictive type of breast binders.

2. Giving vaginal irrigationa. Sterileb. Nonsterile

State the purposes of vaginal irrigation.

irrigation.

the equipment needed for vaginal

Identify by sight or describing,

Actual irrigation of the indwelling catheter by the student nurse's assistant is beyond the scope of this course.

Performance of vaginal irrigation by the student nurse's assistant is at the teacher's discretion.



3. Giving perineal care

The student should be: Acquainted with the several procedures of perineal care.

- G. General Skills
- , 1. Admitting the Patient
- 2. Transferring the Patient
- 3. Discharging the Patient
- 4. Positioning and Draping for Examination

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The student should be able to:
Demonstrate in a role-playing
situation an entry-level ability
to perform the procedures required in admitting, transferring, and discharging the
patient.

Identify by name the patient body position necessary for any teacher-specified examination.

Identify by name, sight, and description the equipment needed for any teacher-specified examination.

Demonstrate approved methods of positioning and draping the patient for any teacher-specified examination.

List the procedures involved in both preoperative and post-operative care.

The Anesthetized Patient

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Skin Preparation

Care

Special Equipment

Pre- and Postoperative

5.

Demonstrate in a role-playing situation, an entry-level ability to perform pre- and postoperative care.

The depth and breadth of instruction in perineal care is at the teacher's discretion.

Where the educational program includes a course in commercial art, a largescale mockup of the examination equipment makes an effective teaching aid.

The breadth and depth of instruction in this content is at the teacher's discretion.

The student should be:

care, and with its purpose and used in pre- and postoperative Acquainted with the equipment general function.

> responsibility here is The nurse's assistant's

pected malfunctions. immediately reporting suslimited to observing and

needed of patients under local-Aware of the closer observation ized or general anesthesia.

The student should be able to: various types of isolation. List, define, and describe the

6.

Isolation Technique

cedures required for any teacherisolation precautions and prospecified situation. Demonstrate by role-playing, the

type of bed. scribing any teacher-specified Identify by sight or by de-

Bed Making

Unoccupied Occupied

ability to make up any teacherspecified bed, both occupied Demonstrate an entry-level and unoccupied.

First Aid

The student should be:

Aware of the stringent limi-

of first aid by the nurse's tations upon the application

assistant.

Sudden Unconsciousness

Burns

ဂ Seizures

Hemorrhages

Falls

bed should be included in The electrically operated instruction.

course in basic first aid, experience the Red Cross action in those rare situathe first aid instruction summoning a more highly immediate action must be the only person present and tions when the assistant is tion consists of emergency for nurse's assistant educa-While every student should trained person. taken immediately while



Acquainted with the contents of the standard postmortem care kit.

Demonstrate in a role-playing situation, an entry-level ability to complete the procedures of postmortem care. The student should be able to:

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# /Unit I --- OCCUPATIONAL EXPERIENCE

- School
- Theory

Lab

- B. Health Care Institutions
- School Program Affiliation
- Part-time Employment

## /Unit II --- APPLYING FOR A JOB

## Seminar of Clinical Experience

- Student Self-evaluation
- Student Evaluation of the Nurse's Assistant Program
- Job Applications
- Forms
- 2 Resumé

The student should be able to: assistant in actual service Demonstrate at least entryin a health facility. level proficiency as a nurse's

how the school program atperiences to the teacher and municate pertinent work exfected their experiences. to classmates, and to state Demonstrate ability to com-

sample job application forms. Complete teacher-supplied

informative resumé. Compose a clear, concise,

> student's personal impressions which is valuable. It is the expression of the

of the student's clinical cussed with the student experience should be dis-Health facility evaluations practiced. before resume writing is

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stions		lbany.					
About							
; Drug							
Abuse.							

FILMS (Every film should be preview 'before showing)

Publications of the office of child development. The Department.

Washington.

Washington.

Peptic ulcer; health information series no. 71. The Department.

U. S. Department of Health, Education and Welfare. Health information leaservices and mental health administration. The Department. Washington.

Health information leaflets and pamphlets of the health

Alfred Higgins Productions, 2100 sunset Blvd., Los Angeles, Calif. 90060. VD: Prevent It

American Educational Films, 331 No. Maple Dr., Beverly Hills, Calif. V.D.--A New Focus

ANA-NLN Film Library. 267 West 25th Street, New York, New York.

A concept of maternal and neonatal care
Hospital maternity care — Family centered

Bailey Film Assoc., 2211 Michigan Ave., Santa Monica, Calif. Mechanics of Life: Bones and Joints.

Soon There Will Be No More Me (Diary of a young mother with terminal cancer) 69005 Churchill Films, 662 North Robertson Blvd., Los Angeles, Calif. Drugs and the Nerwous System (Use and abuse) Kevin (A blind 10-year-old)

Information Processing (How people receive, store, and then retrieve information) CRM. Films, 1104 Camino Del Mar, Del Mar, Calif. 92014.

Muscles and Bones of the Body (An anatomy student talks to a younger brother) Coronet Films, 65 E. South Watu St., Chicago, Ill. 60607.

Masculine or Feminine: Your Role In Society (Stereotypes breaking down)

Encyclopaedia Britannica Films, 180 Post Road, White Plains, N.Y. 10602. The Blood (Circulation, composition, and functions)

Nobody's Victim (Basics of personal safety, home security, self-defense) Film Fair Communications, 10990 Ventura Blvd., Studio City, Calif. 91604.

10017. Holt, Rinehart & Winston, 383 Madison Avenue, New York, N.Y. A Child is Born (Adap ed from the Swedish film "The Child")

When Parents Grow Old (Understanding and accepting the aging process) Learning Corp. of America, 711-5th Ave., New York, N.Y. Loneliness... And Loving (Emotional ties with family)

Human reproduction (The biological, psychological, emotional, and moral aspects) When life begins (The developing fetus from fertilization to birth) McGraw-Hill, 330 West 42nd St., New York, N.Y. 10036. Future shock (Based upon the modern classic by Alvin Toffler)

National Medical Audio-Visual Center (annex), Station K. Atlanta, Georgia. Silent world muffled world; omo 1279 (deaf) Something can be done; mis 835 (arthritis) Message to no one; mis-748 (communication) The mind benders; m 1533 x (hallucinogens) New York State Health Department Film Library, Office of Public Health Education, 84 Holland Avenue, Albany, New York 12208.

A family affair

A practical view of syphilis

Robin, Peter, Darryl — three to the hospital? Story of marihuana Biography of unborn Allen is my brother Change at Haverstraw (Rehabilitation) Children in the hospital Adventure to maturity (Geriatrics) Journey back (Rehabilitation) The patient is a person The glass wall (Geriatrics) Sudden birth Mrs. Reynolds needs a nurse Meeting the needs of adolescence Joe & Rowy — teenagers How life begins Heart disease Fears of children Childrens' emotions What is cancer? To plan your family (Birth Control: This is T.B. The valiant heart The traitor within (Cancer) The story of Wendy Hill The invader — V.D. Retire to live Kathy (V.D.-Gonorrhea) Introducing the mentally retarded (Child) Hold back the night (Med/Surg) Drug addiction Diabetes and you, too IUD & the Pill)

Oxford Films, Inc., 1136 N. Las Palmar Ave., Los Angeles, Calif. 90038. Methods of family planning (Free choice based on adequate knowledge)

Why won't Tommy eat? You and your parents Who is Sylvia?

What is cerebral palsy?



11:59 Last minute to choose (Kids tell of the pleasure of drugs as well as the pain) Pyramid Films, Box 1048, Santa Monica, Calif.

Sandoz Medical Film Library, Hanover, N.J. 07936.
Normal delivery
Years for Living (Geriatrics)

Squibb, P.O. Box 4000, Princeton, N.J. 08540.
A way out (Rehabilitation of Mental Patients)
Antepartal problems
CVA: the challenge of management
Hypertension: the challenge of diagnosis
Irmediate postoperative care
Low cervical caesarean section
Normal delivery of triplets
The management of obesity

Sterling Educational Films, 241 East 34th St., New York, N.Y. Society and you (Disenchantment with present-day society) His responsibilities (The unwed father) The maturing female Who cares? (The aging parent) Wilson Research Foundation Film Library, c/o Association Films, 600 Grand Avenue, Ridgefield, N.J. Changing view of the change of life

10607. Wombat Production, Inc., 77 Tarrytown Road, White Plains, N.Y. Almost everyone does (Alternatives to drug use) I think (The voice within)

United World Films, Inc., 1445 Park Avenue, New York, N.Y. 10020. Childbirth without fear

#### FILMSTRIPS

Career Aids, Inc., 5024 Lankersham Boulevard, North Hollywood, Calif. Care of the geriatric patient (22-0202) Care of the teriminally ill (22-0203)

Ethics for the nursing assistant (22-0101)
Health and safety — maintxining a clean environment (22-0704)
Nursing staff oral communications (22-301)

McGraw-Hill, 330 West 42nd St., New York, N.Y. 10036.
Child care and development—set I (Records)
Caring for children; an important job
Clothing needs of children
Children's play
Food needs of children
Child care and development—set II (Records)
Anxieties of children
Discipline and punishment
Influences on children
Intellectual development of children

Train-Aide. 229 North Central Avenue, Glendale, Calif. 9120;
Communication with the patient and his family (T1310)
Developing rkills of observation (T1055)
Hospital fires — their cause and prevention (T1021)
Incidents and accidents (T1040)
Nurse-patient communication (T1015)
Principles of body mechanics (T1102)
Staff communication (T1016)
The patient in traction (T1115)

Trainex Corporation. P.O. Box 116, Garden Grove, Calif. 92.

Admission and discharge (108)

Bathing the baby (254)

Bed bath (103)

Bed making — occupied (104)

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Bottle feeding (252)

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Cleansing enema (102)

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Teaching crutch walking (175)
Temperature, pulse and respiration (105)

#### FILM LOOPS

Prentice-Hall. Englewood Cliffs, N.J. 07632. Mursing skills and techniques

## TRANSPARENCIES

342 Madison Avenue, New York, N.Y. 10017. 0B 1-001, 002, 003 0B 2-001, 002, 003 0B 3-001, -02, 003, 004, 005, 006 0B 9-001, 002 0B 10-001, 002 0B 11-002, 003 Medi-Visuals, Inc. Obstetric Series

## SOURCE DIRECTORY

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Chicago, Illinois 60611 211 East Chicago Avenue American Dental Association

New York, New York 10010 44 East 23rd Street American Heart Association

Chicago, Illinois 60610 535 North Dearborn Street American Medical Association

Washington, D. C. 20006 17 & "D" Streets NW American Red Cross

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> New York, New York 291 Broadway Association Press 10007

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St. Louis, Missouri 63141 C. V. Mosby 11830 Westline Drive

Albany, New York 12205 Mountainview Avenue P. O. Box 5087 Delmar Publishers Division

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Epilepsy Foundation of America Washington, D. C. 20005 1828 "L" Street NW

F. A. Davis Company Philadelphia, Pennsylvania 1915 Arch Street

New York, New York 10010 51 Madison Avenue Grosset & Dunlap, Inc.

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Houghton Mifflin Company 1 Beacon Street Boston, Massachusetts 01208 J. B. Lippincott Company East Washington Square Philadelphia, Pennsylvania 13673

John Wiley & Sons 605 Third Avenue New York, New York 10016 Lederle Laboratories Pearl River, New York 10965 Lothrop, Lee & Shepard Company 105 Madison Avenue New York, New York 10016

Macmillan Company 866 Third Avenue New York, New York 10022

Maternity Center Association (pamphlets & charts) 48 East 92nd Street New York, New York 10028

McGraw-Hill Book Company 1221 Avenue of the Americas New York, New York 10020 Meredith Publishing Company 250 Park Avenue New York, New York 10017 Metropolitan Life Insurance Company Health and Welfare Division I Madison Avenue New York, New York 10010

National League for Nursing, Inc. 10 Columbus Circle New York, New York 10019

National Safety Council 425 North Michigan Avenue Chicago, Illinois 60611 National T.B. & Respiratory Disease Association 1740 Broadway New York, New York 10019

New York State Department of Health 44 Holland Avenue Albany, New York 12209

New York State Department of Mental Hygiene 44 Holland Avenue Albany, New York 12209

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Ronald Press Company 79 Madison Avenue New York, New York 10016

Scriptographic Teaching Aids Channing L. Bete Company, Inc. 45 Federal Street Greenfield, Massachusetts 01301

Silver Burdett Company 250 James Street Morristown, New Jersey 07960

Springer Publishing Company 200 Park Avenue South New York, New York 10003

Teachers College Press, Columbia University 1234 Amsterdam Avenue New York, New York 10027

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W. H. Freeman & Company 660 Market Street San Francisco, California 94104

World Book Encyclopedia, Inc. 510 Merchandise Mart Plaza Chicago, Illinois 60654

W. W. Norton Company 500 Fifth Avenue New York, New York 10030

# WHERE TO FIND HELPFUL TEACHER-INFORMATION

## FAMILY HEALTH ORGANIZATIONS

#### ADOPTION

Birthright! 2800 Otis Street, N.E., Washington, D. C. 20018.

67 Irving Place, New York, N.Y. 10003. Child Welfare League of America.

International Social Service. 345 East 46th Street, New York, N.Y. 10017.

#### AGING

Administration on Aging. U.S. Dept. of Health, Education and Welfare. HEW South Building, 330 "C" Street S.W., Washington, D. C. 20201.

#### **ALCOHOLISM**

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Al-Anon Family Group Headquarters. P.O. Box 182, Madison Square Station, New York, N.Y. 10010.

Alcoholics Anonymous. P.O. Box 459, Grand Central Station, New York, N.Y. 10017.

National Institute on Alcohol Abuse and Alcoholism. National Institute of Mental Health. 5600 Fisher Lane, Rockville, Md.

#### **ALLERGIES**

80204. Children's Asthma Research Institute and Hospital. 3401 West 19th Avenue, Denver, Colo. National Institute of Allergy and Infectious Diseases. Office of Information. Bethesda, Md.

#### ARTHRITIS

Arthritis Foundation. Dept. FH. G.P.O. Box 2525, New York, N.Y. 10001.

20014. Bethesda, Md. National Institute of Arthritis and Metabolic Diseases. Office of Information.

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#### **AUTO SAFETY**

American Automobile Association. 1712 "G" Street, N.W., Washington, D.C. 20006.

## BIRTH DEFECTS

National Foundation-March of Dimes Public Education Dept. Box 2000, White Plains, N.Y. 10602.

#### BLINDNESS

American Foundation for the Blind. Box FH, 15 West 16th Street, New York, N.Y. 10011.

#### CANCER

National Cancer Institute Office of Information. Bethesda, Md. 20014. American Cancer Society. P.O. Box 5590, Grand Central Station, New York, N.Y. 10017.

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#### CHILD CARE

Child Study Association of America. 9 East 89th Street, New York, N.Y. 10028.

Office of Child Development. U.S. Dept. of Health, Education and Welfare. Box 1182, Washington, D.C. 20013.

#### DENTAL

National Institute of Dental Research. Office of Information. Bethesda, Md. 20014. American Dental Association. Bureau of Health Education. 211 East Chicago Avenue, Chicago, Ill.

#### DIABETES

American Diabetes Association. 19 East 48th Street, New York, N.Y. 10017.

DRG

Pharmaceutical Mfrs. Association. 1155 15th Street N.W., Washington, D.C. 20005.

Proprietary Association. 1700 Pennsylvania Avenue N.W., Washington, D.C. 20006.

**EPILEPSY** 

Epilepsy Foundation of America. 733 15th Street N.W., Washington, D.C. 20005.

EYE CARE

American Optometric Association. Public Information Division. P.O. Box 13157, St. Louis, Mo.

National Society for the Prevention of Blindness. Public Information Dept. 79 Madison Avenue, New York,

FAMILY PLANNING

Box S, 810 7th Avenue, New York, N.Y. 10022. Planned Parenthood.

HEARING

National Association of Hearing and Speech Agencies. 919 18th Street N.W., Washington, D.C. 20006.

National Institute of Neurological Diseases and Stroke. Office of Information. Bethesda, Md. 20014.

HEART DISEASE

American Heart Association. 44 East 23rd Street, New York, N.Y. 10010.

National Heart and Lung Institute. Office of Information. Bethesda, Md.

#### INSURANCE

Blue Cross Association. 840 North Lake Shore Drive, Chicago, Ill.

Health Insurance Institute. 277 Park Avenue, New York, N.Y. 10017.

## MENTAL HEALTH

National Association for Mental Health. Office of Information. 5600 Fishers Lane, Rockville, Md. 20852.

## MENTAL RETARDATION

National Association for Retarded Children. Dept. FH, 2703 Avenue "E" East, Arlington, Tex. 76011.

President's Committee on Mental Retardation. Washington, D.C. 20201.

#### NARCOTICS

National Clearinghouse for Drug Abuse Information. National Institute of Mental Health. Rockville, Md. 20852. 5600 Fishers Lane,

#### NUTRITION

Food and Drug Administration. Office of Consumer Affairs, Consumer Inquiry Branch. 5600 Fishers Lane, Rockville, Md. 20852.

U.S. Dept. of Agriculture. Office of Information. Washington, D.C. 20250.

## PARKINSON'S DISEASE

American Parkinson Disease Association. 147 East 50th Street, New York, N.Y. 10022.

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## PHYSICAL FITNESS

President's Council on Physical Fitness and Sports. Room 2600, 7th and "D" Streets S.W., Washington, D.C.

## POISON CONTROL

Bureau of Product Safety. Medical Review and Poison Control Branch. 200 "C" Street S.W., Washington, D.C.

Nebraska Master Poison Control Center. Children's Memorial Hospital, 44th and Dewey Avenue, Omaha, Neb.

If your state poison control center is unreachable during an emergency, the Nebraska center (tel. 402: 553-5400) will provide first-aid information on a poisoning problem any time of the night or day. literature furnished.

#### POLLUTION

Environmental Protection Agency. Office of Public Affairs. Washington, D.C. 20460.

60025. Izaak Walton League of America. 1326 Waukegan Road, Glenview, Ill.

#### PREGNANCY

Maternal and Child Health Service. Office of Information. Parklawn Building, 5600 Fishers Lane, Rockville,

48 East 92nd Street, New York, N.Y. 10028. Maternity Center Association.

#### QUACKERY

535 North Dearborn Street, Chicago, Ill. Order Dept. American Medical Association.

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## REHABILITATION

National Easter Seal Society for Crippled Children and Adults. 2023 West Ogden Avenue, Chicago, Ill. 60612.

U.S. Dept. of Health, Education and Welfare Social and Rehabilitation Service. Rm. 3024, HEW South Building, 330 "C" Street S.W., Washington, D.C. 20201.

## RESPIRATORY DISEASE

National Heart and Lung Institute. Office of Information. Bethesda, Md.

National Tuberculosis and Respiratory Disease Association. 1740 Broadway, New York, N.Y.

#### SAFETY

Council on Family Health. Dept. FH, 201 East 42nd Street, New York, N.Y. 10017.

National Safety Council. Dept. H, P.O. Box 1171, Chicago, Ill. 60611.

### SEX EDUCATION

Siecus (Sex Information and Education Council of the U.S.) 1855 Broadway, New York, N.Y. 10023.

#### SMOKING

American Medical Association. Order Dept. 535 North Dearborn Street, Chicago, Ill. 60610.

National Clearinghouse for Smoking and Health. 5600 Fishers Lane, Rockville, Md. 20852.

National Interagency Council on Smoking and Health. 419 Park Avenue South, New York, N.Y.

#### SPEECH

American Speech and Hearing Association. 9030 Old Georgetown Road, Washington, D.C. 20014.



20006. National Association of Hearing and Speech Agencies. 919 18th Street N.W., Washington, D.C.

Speech Rehabilitation Institute. 61 Irving Place, New York, N.Y. 10003.

#### SUICIDE

5600 Fishers Lane, Rockville, Center for Studies of Suicide Prevention. National Institute of Mental Health.

Provides 24-hour emergency telephone service for crisis counseling and potential suicides. No literature 20 West 43rd Street, New York, N.Y. 10036. National Save-A-Life League. furnished.

#### TUBERCULOSIS

American Tuberculosis and Respiratory Disease Association. 1740 Broadway, New York, N.Y.

## VENEREAL DISEASE

10019. American Social Health Association. 1740 Broadway, New York, N.Y.

30333. Center for Disaese Control. Office of Information. Atlanta, Ga.

## VETERANS! HEALTH CARE

20420. Veterans Administration. 810 Vermont Avenue N.W., Washington, D.C.

#### ZOONOSES

20852. 5600 Fishers Lane, Rockville, Md. Health Services and Mental Health Administration Inquiries Branch.